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## UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorn	ey Docket No.	423.008		
First Inventor		Grigori Lishanski et al.		
Title	UNIVERSA	VIBRATORY PUMP		
Express Mail Label No		EV313040151US		

Date

IRANSMITTAL	Title					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV313040151US					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission — (if applicable, all necessary)					
3. Specification [Total Pages 11 ] [Total Pages 2]	a. Computer Readable Form (CRF)					
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D	i. U CD-ROM or CD-R (2 copies); or					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	ii. paper					
- Background of the Invention	c. Statements verifying identity of above copies					
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS					
<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>	9 Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. Prawing(s) (35 U.S.C. 113) [ Total Sheets 5 ]	11 English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)						
Other and the following them.	of prior application No.:/					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadver  19. CORRESPOND						
23 508						
Customer Number or Bar Code Label (Insert Customer No. or Attach ba.	r code label here) Correspondence address below					
Name						
Address						
City	State Zip Code					
Country Tele	ephone Fax					
Name (Print/Type) Mathew E. Corr	Registration No. (Attorney/Agent) 45,434					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

E-MAIL: MAIL@BOYLEFRED.COM

PHONE: 414.225.9755 FAX: 414.225.9753

INTELLECTUAL PROPERTY LAW

MATHEW E. CORR DIRECT DIAL: 414-225-1677 mec@boylefred.com

September 4, 2003

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53(b)

Inventor(s): Grigori Lishanski and Oleg Lishanski

Title: UNIVERSAL VIBRATORY PUMP

Attorney Docket No.: 423.008

Dear Sir:

Enclosed please find a Utility Patent Application Transmittal, including: Fee Transmittal Form and our check in the amount of \$375.00; 11-page specification; 5 sheets of drawings; 2-page executed Declaration including Power of Attorney; and a return receipt postcard. Applicant is a small entity within the meaning of 37 CFR §§ 1.9 and 1.27 and hereby claims small entity status.

I hereby request that the attached application **NOT** be published under 35 U.S.C 122(b). An executed Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) is also enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, in conjunction with this or any future communication related to the above-identified patent application, to Deposit Account No. 50-1170.

Respectfully submitted,

Mathew E. Corr

Registration No. 45,434

USPTO Customer No. 23,598

Certification Under 37 CFR 1.10

Express Mail Label No: EV313040151US

Date of Deposit: September 4, 2003
I hereby certify that this paper or fee is being deposited with the United States Postal Service in "Express Mail Post
Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent
Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lica I Fhanev

Approved for use through 04/30/2003 OMB 0651-0032 ent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	U.S. Patent and Trademark Office. U.S. DEPARTMENT OF C	DIMINIERC
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT	OF PAYMENT
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(\$) 375.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Grigory Lishanski et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	423.008			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
x Check Credit card Money Other None		3. ADDITIONAL FEES				
[M street [	Large	Entity	Small	Entity		
Deposit Account		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number 50-1170	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name  Boyle Fredrickson Newholm Stein & Gratz S.C.	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification	
Charge fee(s) indicated below	147	2,520	147	2,520	For filing a request for ex parte reexamination	
x Charge any additional fee(s) during the pendency of this application	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.						
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	410	216	205	Extension for reply within second month	
Large Entity   Small Entity	117	930	217	465	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,450	218	725	Extension for reply within fourth month	
101 750 201 375 Utility filing fee 375.00	128	1,970	228	985	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
107 520 207 260 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	
108 750 208 375 Reissue filing fee	121	280	221	140	Request for oral hearing	
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 375.00	141	1,300	241	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,300	242	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143	470	243	235	Design issue fee	
Total Claims -20**= X	144	630	244	315	Plant issue fee	
Independent - 3**= X = =	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 84 202 42 Independent claims in excess of 3	149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
104 280 204 140 Multiple dependent claim, if not paid	179	750	279	375	Request for Continued Examination (RCE)	
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$)	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Mathew E. Corr	Registration No. (Attorney/Agent)	45,434	Telephone	(414) 225-9755
Signature	Wastin Con			Date	9/4/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card inf rmation and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain and retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	First Named Inventor		Grigory Lishanski et al.
REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	UNIVERSAL VIBRATORY PUMP	
	Atty. Docket Number		423.008

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 3, 2003

Date

Signature

Mathew E. Corr

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(b)(iii)).